ABSTRACT

Compact braked rolling bearing

Braked rolling bearing device of the kind for a control wheel, comprising an outer part and an inner part, one being able to rotate with respect to the other, which does not rotate, by means of at least one row of rolling elements arranged between the said rotating and non-rotating parts, the said device further comprising a means for detecting rotation parameters and a means for braking the rotating part. The braking means comprises at least one component equipped with flexible tabs bearing against an annular friction member.

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Reference: Figure 1.